## CLAIMS

I/We claim:

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- A method for formatting a publication, comprising:
  associating, within a server, each of a plurality of content items with a select number of sub-templates selected from a plurality of sub-templates; and
- generating an instance file in the server, wherein the instance file specifies a number of content items and associates a respective one of the sub-templates with each of the content items.
- 2. The method of claim 1, wherein at least some of the content items are user-specified content items, and wherein the generating is done in response to a request, wherein the request includes one or more request identifiers corresponding to the user-specified content items.
- The method of claim 2, further comprising, prior to the generating, receiving the request from a client computer.
- 4. The method of claim 2, wherein the instance file also includes document-specific content items not corresponding to the request identifiers.
- The method of claim 1, further comprising generating an output file using the instance file and a template, the template specifying the subtemplates.
  - The method of claim 5, wherein the template includes an undefined region, and wherein the generating of the output file includes employing the sub-templates in placing content items in the undefined region.
  - 7. The method of claim 6, wherein the template also includes defined location copyholes, and wherein the generating of the output file

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includes placing content items not associated with sub-templates into the defined location copyholes.

- The method of claim 5, wherein the templates include differently
  sized ones of the sub-templates.
  - The method of claim 8, wherein one of the sub-templates has a height that is a whole number multiple of a height of another of the subtemplates.

10. A system in a server for formatting a publication, comprising: means for associating, within the server, each of a plurality of content items with a select number of sub-templates selected from a plurality of sub-templates; and

means for generating an instance file in the server, wherein the instance file specifies a number of content items and associates a respective one of the sub-templates with each of the content items.

- 11. The system of claim 10, wherein the means for generating includes means for generating in response to a request, and wherein the request includes an indication of at least some of the one or more content items.
- 12. The system of claim 11, further comprising means for receiving25 the request from a client computer.
  - The system of claim 11, wherein the instance file also includes document-specific content items not corresponding to the request identifiers.
- 30 14. The system of claim 10, further comprising means for generating an output file using the instance file and a template, the template specifying the sub-templates.

15. The system of claim 14, wherein the template includes an undefined region, and wherein the means for generating the output file includes means for means for employing the sub-templates to place the content items in the undefined region.

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16. The system of claim 15, wherein the template also includes a number of defined location copyholes, and wherein the means for generating the output file includes means for placing respective ones of the content items not associated with the sub-templates into the defined location copyholes.

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 The system of claim 10, wherein the sub-templates further comprise differently sized sub-templates.

18. The system of claim 17, wherein one of the sub-templates has a height that is a whole number multiple of a height of another of the subtemplates.

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19. A system for formatting a publication, comprising: a processor circuit having a processor and a memory; and publication formatting logic stored in the memory and executable by the processor, the publication formatting logic including:

logic that associates each of a plurality of content items with a select number of sub-templates selected from a plurality of sub-templates; and

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logic that generates an instance file in the server, wherein the instance file specifies a number of content items and associates a respective one of the sub-templates with each of the content items.

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20. The system of claim 19, wherein the logic that generates the instance file includes logic that generates the instance file in response to a request, and wherein the request includes an indication of at least some of the one or more content items.

- 21. The system of claim 20, further comprising logic that receives the request from a client computer.
- 22. The system of claim 20, wherein the instance file also includes document-specific content items not corresponding to the request identifiers. 5
  - The system of claim 19, further comprising logic that generates 23. an output file using the instance file and a template, the template specifying the sub-templates.

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24. The system of claim 23, wherein the template includes an undefined region, and wherein the logic that generates the output file includes logic that employs the sub-templates in placing content items in the undefined region.

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The system of claim 19, wherein the template also includes a 25. number of defined location copyholes, and wherein the logic that generates the output file includes logic that places content items not associated with the sub-templates into the defined location copyholes.

- The system of claim 23, wherein the sub-templates include 26 differently sized sub-templates.
- 27. The system of claim 19, wherein one of the sub-templates has a 25 height that is a whole number multiple of a height of another of the subtemplates.